L Number	Hits	Search Text	DB	Time stamp
1	1	6569516.pn.	USPAT;	2003/08/12 11:13
1	-	0303310.pii.	US-PGPUB	2003/00/12 11.13
2	5	(Nakamura.in. or Sasa.in. or Hieda.in. or	USPAT;	2003/08/12 11:18
~		Miyauchi.in. or (Nitto adj Denko).as.) and	US-PGPUB	2003,00,12 11.10
		((laminate or filter or PDP or (plasma adj		
		display adj panel) or transparent) with		
		(Ag or silver)) and ((sputter\$3 or (vacuum		
		adj dry)) with temperature)		
3	1	(Nakamura.in. or Sasa.in. or Hieda.in. or	USPAT;	2003/08/12 11:20
		Miyauchi.in. or (Nitto adj Denko).as.) and	US-PGPUB	
		(PDP or (plasma adj display adj panel))		•
İ		and ((sputter\$3 or (vacuum adj dry)) with		
_ i	_	temperature)		
5	3	(Nakamura or Sasa or Hieda or Miyauchi or	EPO; JPO;	2003/08/12 11:19
		(Nitto adj Denko)) and ((laminate or	DERWENT;	!
		filter or PDP or (plasma adj display adj	IBM_TDB	
		panel) or transparent) and (Ag or silver))		
		and ((sputter\$3 or (vacuum adj dry)) with		
6	2	temperature) (Nakamura or Sasa or Hieda or Miyauchi or	EDO. TDO.	2002/00/12 11:21
0		(Nitto adj Denko)) and (PDP or (plasma adj	EPO; JPO; DERWENT;	2003/08/12 11:21
		display adj panel)) and ((sputter\$3 or	IBM TDB	
		(vacuum adj dry)) with temperature)	2011_100	·
7	2	(PDP or (plasma adj display adj panel))	EPO; JPO;	2003/08/12 11:23
	_	and ((Ag or silver) with (Au or gold) with	DERWENT;	=====
		(percent\$5 or "%"))	IBM TDB	10
8	0	(PDP or (plasma adj display adj panel))	USPAT;	2003/08/12 11:23
		and ((Ag or silver) with (Au or gold) with	US-PGPUB	
		(percent\$5 or "%"))		
9 .	16	(PDP or (plasma adj display adj panel))	USPAT;	2003/08/12 11:28
1		and ((Ag or silver) with (Au or gold) with	US-PGPUB	
1.0	00	(percent\$5 or "%"))		/ /
10	28	(PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 11:35
		silver) with (Au or gold) with (percent\$5 or "%"))	US-PGPUB	
11	12	((PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 11:56
**	12	silver) with (Au or gold) with (percent\$5	US-PGPUB	2003/08/12 11:56
		or "%"))) not ((PDP or (plasma adj display	05 16105	
		adj panel)) and ((Ag or silver) with (Au		
		or gold) with (percent\$5 or "%")))		
12	5	(PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 11:36
		silver) with (Au or gold) with ("5%"))	· US-PGPUB	
13	0	(PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 11:39
		silver) with (Au or gold) with ((five) adj	US-PGPUB	
	_	percent\$5))		
14	0	(PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 11:40
		<pre>silver) with (Au or gold) with ((five) adj "%"))</pre>	US-PGPUB	
15	0	(PDP or (plasma adj display)) and ((Ag or	USPAT;	2002/00/12 11-42
10	J	silver) with (Au or gold) with (("5") adj	US-PGPUB	2003/08/12 11:40
		"%"))	OD-EGFUD	
16	3691	((427/64,68,69,70,108,109,124) or	USPAT;	2003/08/12 11:57
		(313/112, 484, 489)).CCLS.	US-PGPUB	
17	3535	((427/164,165,166) or	USPAT;	2003/08/12 11:58
		(359/359,360,588,589,888,890)).CCLS.	US-PGPUB	, ==00
18	4622	((427/250,251,255.32,255.7) or	USPAT;	2003/08/12 11:59
	_	(204/192.1,192.14,192.15,192.29)).CCLS.	US-PGPUB	
19	2257	(427/404,419.1,419.2,419.3).CCLS.	USPAT;	2003/08/12 11:59
	ا ۾	/Hx16x17	US-PGPUB ·	
20	0	("L16orL17orL18orL19").PN.	USPAT;	2003/08/12 11:59
21	12740	111127/64 69 60 70 100 100 1040	US-PGPUB	2002/02/12 12 1-
	12/40	(((427/64,68,69,70,108,109,124) or (313/112,484,489)).CCLS.) or	USPAT;	2003/08/12 12:00
		(((427/164,165,166) or	US-PGPUB	
		((\d27/164,163,166) of (359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or		
		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.)	İ	
				·

		1111427/64 60 60 70 100 100 1241	USPAT;	2003/08/12 12:04
22	. 3	((((427/64,68,69,70,108,109,124) or (313/112,484,489)).CCLS.) or	US-PGPUB	2003/00/12 12:04
		(((427/164,165,166) or	35 - 6-06	
		(((427/164,165,166) OI (359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or		
		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
]		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
1		film or layer or sputter\$3)) and ((sputter		,
		or (vacuum adj dry)) with (temperature or	}	
		celcius or kelvin or faren\$7))		
23	5	((((427/64,68,69,70,108,109,124) or	USPAT;	2003/08/12 12:05
		(313/112,484,489)).CCLS.) or	US-PGPUB	
		(((427/164,165,166) or		
		(359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or		
1		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
	'	and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
1		(transparent or conduct\$4 or coat\$3 or		
1	'	film or layer or sputter\$3)) and ((sputter		
İ	j	or (vacuum adj dry)) with (temperature or		
1		celcius or kelvin or faren\$7 or degree))		0000/00/15 15 5
24	2	(((((427/64,68,69,70,108,109,124) or	USPAT;	2003/08/12 12:04
		(313/112,484,489)).CCLS.) or	US-PGPUB	
		(((427/164,165,166) or	1	
		(359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or		
		(204/192.1,192.14,192.15,192.29)).CCLS.)		.
		or ((427/404,419.1,419.2,419.3).CCLS.))		.
		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3 (transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3)) and ((sputter		
		or (vacuum adj dry)) with (temperature or		
		celcius or kelvin or faren\$7 or degree)))		
ŀ		not (((((427/64,68,69,70,108,109,124) or]
ŀ		(313/112,484,489)).CCLS.) or		·
1		(((427/164,165,166) or		
		(359/359,360,588,589,888,890)).CCLS.) or		
	1.	(((427/250,251,255.32,255.7) or		
		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3)) and ((sputter		,
		or (vacuum adj dry)) with (temperature or		
1		celcius or kelvin or faren\$7)))		
25	95	((((427/64,68,69,70,108,109,124) or	USPAT;	2003/08/12 13:06
		(313/112,484,489)).CCLS.) or	US-PGPUB	
		(((427/164,165,166) or	ŀ	
	1	(359/359,360,588,589,888,890)).CCLS.) or		·
	1	(((427/250,251,255.32,255.7) or		
	1	(204/192.1,192.14,192.15,192.29)).CCLS.)		
1		or ((427/404,419.1,419.2,419.3).CCLS.))		
	1	and (PDP or (plasma adj display) or		
l .	1	filter) and ((Ag or silver) near3		
Ι ΄		(transparent or conduct\$4 or coat\$3 or		
	1	film or layer or sputter\$3) same		
I		(sputter\$3 or (vacuum adj dry)))		1

		1111107164 60 60 70 100 100 100	I monam.	2002/00/12 12:00
26	91	(((((427/64,68,69,70,108,109,124) or	USPAT; US-PGPUB	2003/08/12 12:06
	ļ·	(313/112,484,489)).CCLS.) or (((427/164,165,166) or	US-FGFUB	
		((427/164,165,166) Of (359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or		.
		((\(\delta\)27/230,231,233.32,233.77 01 (204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		·
		film or layer or sputter\$3) same		·
		(sputter\$3 or (vacuum adj dry)))) not		
		(((((427/64,68,69,70,108,109,124) or		
		(313/112,484,489)).CCLS.) or		
		(((427/164,165,166) or		
		((\frac{427}{164}, \frac{163}{163}, \frac{160}{160}, \frac{161}{160}, \frac{160}{160}, \fra		
		(((427/250,251,255.32,255.7) or		
1		((4277230,231,233.32,233.77 01 (204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3)) and ((sputter		
		or (vacuum adj dry)) with (temperature or		
	[celcius or kelvin or faren\$7 or degree)))		
27	150	(PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 12:29
~ ′		silver) near3 (transparent or conduct\$4 or	US-PGPUB	2000,00,12 12.25
		coat\$3 or film or layer or sputter\$3) same	00 10100	
		(sputter\$3 or (vacuum adj dry)))		
28	129	((PDP or (plasma adj display)) and ((Ag or	USPAT;	2003/08/12 12:18
		silver) near3 (transparent or conduct\$4 or	US-PGPUB	
1		coat\$3 or film or layer or sputter\$3) same	00 10102	
		(sputter\$3 or (vacuum adj dry)))) not		
		((((((427/64,68,69,70,108,109,124) or		
		(313/112,484,489)).CCLS.) or		
		(((427/164,165,166) or		
		(359/359,360,588,589,888,890)).CCLS.) or		·
		(((427/250,251,255.32,255.7) or		
		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3) same		
		(sputter\$3 or (vacuum adj dry)))) not		
		(((((427/64,68,69,70,108,109,124) or		
		(313/112,484,489)).CCLS.) or	•	
		(((427/164,165,166) or		
		(359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or		•
		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3)) and ((sputter		
		or (vacuum adj dry)) with (temperature or		
29	304	celcius or kelvin or faren\$7 or degree))))	HCDATT.	2003/08/12 12:39
1 4 3	. 304	(PDP or (plasma adj display) or filter or	USPAT;	2003/08/12 12:39
		laminate) and ((Ag or silver) near3	US-PGPUB	
I		<pre>(transparent or conduct\$4 or coat\$3 or film or layer or sputter\$3) same</pre>		
1		(sputter\$3 or (vacuum adj dry))) and		
] .	((sputter\$3 or (vacuum adj dry)) with		
	<u> </u>	(temperature or T or celcius or faren\$7 or		
		kelvin or degree or C or K or F))		
	J	NOTATION OF GENTLE OF COLUMN OF Ell	L	

	٧.
i	Y
•	٠

30	215	(PDP or (plasma adj display) or filter or	USPAT;	2003/08/12 12:32
		laminate) and ((Ag or silver) near3	US-PGPÜB	
		(transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3) same		
		(sputter\$3 or (vacuum adj dry))) and		
•		((sputter\$3 or (vacuum adj dry)) with		
		(temperature or celcius or faren\$7 or		
		kelvin or degree))		
31	197	((PDP or (plasma adj display) or filter or	USPAT;	2003/08/12 12:32
		laminate) and ((Ag or silver) near3	US-PGPUB	
		(transparent or conduct\$4 or coat\$3 or		
		film or layer or sputter\$3) same		
		(sputter\$3 or (vacuum adj dry))) and		
		((sputter\$3 or (vacuum adj dry)) with		
		(temperature or celcius or faren\$7 or		
		kelvin or degree))) not (((PDP or (plasma		
		adj display)) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
				•
		film or layer or sputter\$3) same		l
		(sputter\$3 or (vacuum adj dry)))) not		
		((((((427/64,68,69,70,108,109,124) or		
	i	(313/112,484,489)).CCLS.) or		
		(((427/164,165,166) or		
		(359/359,360,588,589,888,890)).CCLS.) or		
	İ	(((427/250,251,255.32,255.7) or		,
	-	(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
,		and (PDP or (plasma adj display) or		
		filter) and ((Ag or silver) near3		
		(transparent or conduct\$4 or coat\$3 or		
	1	film or layer or sputter\$3) same		
		(sputter\$3 or (vacuum adj dry)))) not		*
	:	(((((427/64,68,69,70,108,109,124) or		
		(313/112,484,489)).CCLS.) or		
	1	(((427/164,165,166) or		
		(359/359,360,588,589,888,890)).CCLS.) or		
		(((427/250,251,255.32,255.7) or	ļ	
		(204/192.1,192.14,192.15,192.29)).CCLS.)		
		or ((427/404,419.1,419.2,419.3).CCLS.))		
		and (PDP or (plasma adj display) or		·
		filter) and ((Ag or silver) near3.		
		(transparent or conduct\$4 or coat\$3 or		•
		film or layer or sputter\$3)) and ((sputter		
]	or (vacuum adj dry)) with (temperature or		
	· .	celcius or kelvin or faren\$7 or		
		degree))))))		
34	317	(PDP or (plasma adj display) or filter or	USPAT;	2003/08/12 13:03
	1.	laminate) and ((Ag or silver) near3	US-PGPUB	
		(transparent or conduct\$4 or coat\$3 or		
	1	film or layer or sputter\$3) same		
		(sputter\$3 or (vacuum adj dry)) same		
		(temperature or cercius or kelvin or		
		faren\$9 or heat\$3))		
			I	

Page 4

26		1 · 70	//DDD 'on /places add displays on filter on	I HODAM.	1 2002 /00 /12 12:41
36		, ,	((PDP or (plasma adj display) or filter or laminate) and ((Ag or silver) near3	USPAT; US-PGPUB	2003/08/12 12:41
			(transparent or conduct\$4 or coat\$3 or	US-PGPUB	· ·
			film or layer or sputter\$3) same		
			(sputter\$3 or (vacuum adj dry)) with		
İ			(temperature or cercius or kelvin or		
			faren\$9 or heat\$3))) not (((PDP or (plasma	1	
			adj display) or filter or laminate) and		
			((Ag or silver) near3 (transparent or		
			conduct\$4 or coat\$3 or film or layer or		
			sputter\$3) same (sputter\$3 or (vacuum adj		
			dry))) and ((sputter\$3 or (vacuum adj		
			dry)) with (temperature or celcius or		
İ			faren\$7 or kelvin or degree))) not (((PDP		İ
			or (plasma adj display)) and ((Ag or		
			silver) near3 (transparent or conduct\$4 or	•	
		į	coat\$3 or film or layer or sputter\$3) same		
			(sputter\$3 or (vacuum adj dry)))) not		
ļ			((((((427/64,68,69,70,108,109,124) or		
			(313/112,484,489)).CCLS.) or		
		· ·	(((427/164,165,166) or		
			(359/359,360,588,589,888,890)).CCLS.) or		
			(((427/250,251,255.32,255.7) or	1	
			((427/230,231,233.32,233.7) of (204/192.1,192.14,192.15,192.29)).CCLS.)	[
				 	!
			or ((427/404,419.1,419.2,419.3).CCLS.))		-
			and (PDP or (plasma adj display) or		
			filter) and ((Ag or silver) near3		i
			(transparent or conduct\$4 or coat\$3 or		
			film or layer or sputter\$3) same		
			(sputter\$3 or (vacuum adj dry)))) not		
			(((((427/64,68,69,70,108,109,124) or		
	i		(313/112,484,489)).CCLS.) or		
			(((427/164,165,166) or		
			(359/359,360,588,589,888,890)).CCLS.) or		
			(((427/250,251,255.32,255.7) or		-
ŀ			(204/192.1,192.14,192.15,192.29)).CCLS.)		
			or ((427/404,419.1,419.2,419.3).CCLS.))		
			and (PDP or (plasma adj display) or		
			filter) and ((Ag or silver) near3	:	
			(transparent or conduct\$4 or coat\$3 or		
			film or layer or sputter\$3)) and ((sputter		
			or (vacuum adj dry)) with (temperature or	İ	
			celcius or kelvin or faren\$7 or		
			degree))))))		
35		146	, , , , , , ,	USPAT;	2003/08/12 12:46
		1.0	laminate) and ((Ag or silver) near3	US-PGPUB	2003/00/12 12.40
1			(transparent or conduct\$4 or coat\$3 or	00 10100	
]			film or layer or sputter\$3) same		
			(sputter\$3 or (vacuum adj dry)) with		
			(temperature or cercius or kelvin or		
			faren\$9 or heat\$3))		
37		111		норая	2002/00/10 10 55
3 '		111	((Ag or silver) near3 (transparent or	USPAT;	2003/08/12 12:59
			conduct\$4 or coat\$3 or film or layer or	US-PGPUB	
			sputter\$3) with (sputter\$3 or (vacuum adj		
1			dry)) with (temperature or cercius or		
			kelvin or faren\$9))		
38		39	((Ag or silver) near3 (transparent or	EPO; JPO;	2003/08/12 12:59
			conduct\$4 or coat\$3 or film or layer or	DERWENT;	
			sputter\$3) with (sputter\$3 or (vacuum adj	IBM_TDB	
			dry)) with (temperature or cercius or		
			kelvin or faren\$9))		
39		22	(PDP or (plasma adj display) or filter or	EPO; JPO;	2003/08/12 13:04
			laminate) and ((Ag or silver) near3	DERWENT;	
			(transparent or conduct\$4 or coat\$3 or	IBM TDB	,
			film or layer or sputter\$3) same	_	
			(sputter\$3 or (vacuum adj dry)) same]
			(temperature or cercius or kelvin or		·
			faren\$9 or heat\$3))		
			1		

•			•	
40	18	((PDP or (plasma adj display) or filter or laminate) and ((Ag or silver) near3 (transparent or conduct\$4 or coat\$3 or film or layer or sputter\$3) same (sputter\$3 or (vacuum adj dry)) same	EPO; JPO; DERWENT; IBM_TDB	2003/08/12 13:04
		(temperature or cercius or kelvin or faren\$9 or heat\$3))) not ((Ag or silver) near3 (transparent or conduct\$4 or coat\$3 or film or layer or sputter\$3) with (sputter\$3 or (vacuum adj dry)) with (temperature or cercius or kelvin or		
41	29	faren\$9)))	EPO; JPO; DERWENT; IBM_TDB	2003/08/12 13:06
42	22	sputter\$3) with (sputter\$3 or (vacuum adj dry))) ((PDP or (plasma adj display) or filter) and ((Ag or silver) near3 (transparent or	EPO; JPO; DERWENT;	2003/08/12 13:07
		conduct\$4 or coat\$3 or film or layer or sputter\$3) with (sputter\$3 or (vacuum adj dry)))) not ((((PDP or (plasma adj display) or filter or laminate) and ((Ag or silver) near3 (transparent or conduct\$4	IBM_TDB	
		or coat\$3 or film or layer or sputter\$3) same (sputter\$3 or (vacuum adj dry)) same (temperature or cercius or kelvin or faren\$9 or heat\$3))) not (((Ag or silver)		
		near3 (transparent or conduct\$4 or coat\$3 or film or layer or sputter\$3) with (sputter\$3 or (vacuum adj dry)) with (temperature or cercius or kelvin or		
		<pre>faren\$9)))) or ((PDP or (plasma adj display) or filter or laminate) and ((Ag or silver) near3 (transparent or conduct\$4 or coat\$3 or film or layer or sputter\$3)</pre>		
		<pre>same (sputter\$3 or (vacuum adj dry)) same (temperature or cercius or kelvin or faren\$9 or heat\$3))))</pre>		